

CPRI

TEST REPORT



Central Power Research Institute

(A Govt.of India Society,)

P.B. No.8066, Sadashivanagar Post Office

Prof. Sir.C.V. Raman Road,

Bangalore - 560 080(INDIA)

CENTRAL POWER RESEARCH INSTITUTE



TEST REPORT

Test Report Number : CPRI BLCABMISC19T0004 Dated: 10.01.2019 **CPRI**

Name & Address of the Customer : M/s. Macoplast Pipe Industries,
11, Site #1A, Kyalasanahalli Village,
Bangalore East Taluk,
Bangalore - 560 077
Near Kothnur Police Station.

Name & Address of the Manufacturer : M/s. Macoplast Pipe Industries,
11, Site #1A, Kyalasanahalli Village,
Bangalore East Taluk,
Bangalore - 560 077
Near Kothnur Police Station.

Particulars of sample tested : Universal 25 mm Heavy FRLS UPVC Electrical
Conduit Pipe

Condition of the Sample on Receipt : New

Type : Nil

Description of test sample : Universal 25 mm Heavy FRLS UPVC Electrical
Conduit Pipe
Printing : UNIVERSAL ISI UPVC 25 mm HEAVY

Serial Number : Nil

Number of samples tested : One

Date(s) of Test(s) : 31.12.2018 to 04.01.2019

CPRI sample code no : CDDMISC18S0060

Particulars of tests conducted : Halogen Acid test

Test in accordance with standard/specification : IEC 60754-1 / 2011

Sampling plan : Not applicable

Customer's requirement : Nil

Deviations if any : Nil

Name of the witnessing persons

Customer's representatives : None

Other than Customer's representatives : None

Test subcontracted with address of the laboratory : None

Documents constituting this report (in words)

Number of Sheets : Three

Number of oscillograms : Nil

Number of graphs : Nil

Number of photos : Nil

Number of Test Circuit Diagrams : Nil

Number of Drawings : Nil

R. Arunjothi
(R.ARUNJOTHI)
TEST ENGINEER



Meena
(K.P.MEENA)
JOINT DIRECTOR
Approved By



TEST REPORT

Test Report No.: CPRI/LRCABMISC19T0004

Date: 10.01.2019

TEST RESULTS

HALOGEN ACID GAS GENERATION TEST:

Test Method : IEC 60754-1 / 2011

Temperature during the test : 800 deg.C

Duration of Test after attaining 800 °C : 20 minutes

Results :

Observed Amount of Halogen Acid (% by weight) : 28.3 %


(R.ARUNJOTHI)
TEST ENGINEER

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Date: 10.01.2019

NOTE

- a) The test results relate only to the item(s) tested.
- b) Publication or reproduction of this test report in any form other than by complete set of the whole report and in the language written is not permitted without the written consent of CPRI.
- c) Any Correction/erasure invalidates the test report.
- d) NABL has accredited this laboratory as per ISO/IEC 17025-2005 standard, vide certificate no. TC-5452 for the tests carried out.
- e) Any anomaly/discrepancy in this test report should be brought to the notice of CPRI within 45 days from the date of issue.


(R.ARUNJOTHI)
TEST ENGINEER